

4,235,465.4
4,231,987.--
000
3,478.*

RECEIVED
APR 21 2009
CT 06053
NJ 07105

APR 21 2009

MONITORING PERIOD		
START		
03	01	09
MO	DAY	YR

END		
03	31	09
MO	DAY	YR

3,478 GALS
CU. FT X 7.48 = GALLONS
4,235,465
EFFLUENT METER READING LAST DAY THIS PERIOD

003

[illegible][illegible]

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPHONE NUMBER
<i>Debi J. Geyer</i>	Debi Geyer, Director EHS and Security	(401) 471-4336
		DATE April 20, 2009

Table 2 - March 2009 Effluent Flow Calculations
Former Stanley Tools Facility
139 Chapel Street
Newark, New Jersey

Current Monthly Effluent Totalizer (Gallons)		4,235,465	
Effluent Totalizer Reading from Previous Month (Gallons)	(minus) -	4,231,987	
	=	3,478	Gallons for Current Month
Days in Current Month	(divided) /	31	
	=	112.19	Total Flow Gallons/Day Average
	(add) +	11.22	10% Maximum Factor
	=	123.41	Total Flow Gallons/Day Maximum



**ANALYTICAL
LABORATORY
SERVICES, INC.**

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PA 22-293 NJ PA010



34 Dogwood Lane - Middletown, PA 17057 Phone: 717-944-5541 Fax: 717-944-1430

ANALYTICAL RESULTS

Workorder: 9782152 Stanley Tool 03/27/09

Lab ID: **9782152001**
Sample ID: **Effluent Composite**

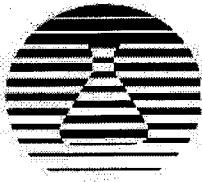
Date Collected: 3/27/2009 12:25
Date Received: 3/27/2009 20:08

Matrix: Waste Water

Parameters	Results	Flag	Units	RDL	Method	Prepared By	Analyzed	By	Cntr
WET CHEMISTRY									
Biochemical Oxygen Demand	9.3		mg/L	2.0	SM20-5210 B		3/27/09 16:00	JOJ	A
METALS									
Cadmium, Total	0.0010 U		mg/L	0.0010	EPA 200.7	4/2/09 MNP	4/3/09 17:35	JWK	B1
Copper, Total	0.0037J		mg/L	0.0050	EPA 200.7	4/2/09 MNP	4/3/09 17:35	JWK	B1
Lead, Total	0.0030 U		mg/L	0.0030	EPA 200.7	4/2/09 MNP	4/3/09 17:35	JWK	B1
Mercury, Total	0.000062 J		mg/L	0.00050	EPA 245.1	4/9/09 BLB	4/9/09 12:06	BLB	B2
Nickel, Total	0.0072J		mg/L	0.010	EPA 200.7	4/2/09 MNP	4/3/09 17:35	JWK	B1
Zinc, Total	0.026		mg/L	0.010	EPA 200.7	4/2/09 MNP	4/3/09 17:35	JWK	B1

Sample Comments:


Anna G Milliken
Laboratory Manager



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* 9 7 8 2 1 5 2 *

COC #:

ALSI QI

Generated by ALSI

CHAIN OF CUSTODY/ REQUEST FOR ANALYSIS SAMPLER. INSTRUCTIONS ON THE BACK.

**Analytical
Laboratory Services, Inc.**
Environmental • Industrial Hygiene • Field Services

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Client Name: Shaw E & I Inc.

Address: 200 Horizon Center Boulevard

Trenton, NJ 08691

Contact: Matt Noblet

Phone: (609) 693-7720

Project Name: Stanley Tool Semi-Annual (M3, M9)

Bill To: Shaw E & I Inc.

TAT ☒ Normal-Standard TAT is 10-12 business days.
☐ Rush-Subject to ALSI approval and surcharges.

Date Required: _____ Approved By: _____

Email? ☐ Y ☐ NFax? ☐ Y ☐ N

Receipt Information (Completed by Receiving Lab)		ANALYSES/METHOD REQUESTED		Enter Number of Containers Per Sample or Field Results Below.		Sample/COC Comments	
Cooler Temp:	No. of Coolers:	AW	CS	PL	PL	Field pH	Metals (Cd, Cr, Cu, Fe, Pb, Zn, Hg)
1	1	1L	40 ml	---	---	---	---
2	1	H2SO4	HQ	---	---	---	---
3	1	---	---	---	---	---	---
4	1	---	---	---	---	---	---
5	1	---	---	---	---	---	---
6	1	---	---	---	---	---	---
7	1	---	---	---	---	---	---
8	1	---	---	---	---	---	---
9	1	---	---	---	---	---	---
10	1	---	---	---	---	---	---

Sample Description/Location (as it will appear on the lab report)	Sample Date	Time	LOGGED BY (Signature)	REVIEWED BY (Signature)	Date	Time	Received By / Company Name
1 Effluent	3-27-09	1725	[Signature]	[Signature]	3-27-09	1800	VM
2 Effluent	3-27-09	1340	[Signature]	[Signature]	3-27-09	1800	VM
3 Influent	3-27-09	1345	[Signature]	[Signature]	3-27-09	1800	VM
4							
5							
6							
7							
8							
9							
10							

Project Comments:	State Samples Collected In:	Special Processing:	USACE:	Navy:	PA:	NC:
ALSI Field Services: <input type="checkbox"/> Pickup <input type="checkbox"/> Labor <input type="checkbox"/> Composite Sampling <input type="checkbox"/> Rental Equipment <input type="checkbox"/> Other:	USACE <input type="checkbox"/> Navy <input type="checkbox"/> PA <input type="checkbox"/> NC <input type="checkbox"/>	USACE <input type="checkbox"/> Navy <input type="checkbox"/> PA <input type="checkbox"/> NC <input type="checkbox"/>	USACE <input type="checkbox"/> Navy <input type="checkbox"/> PA <input type="checkbox"/> NC <input type="checkbox"/>	USACE <input type="checkbox"/> Navy <input type="checkbox"/> PA <input type="checkbox"/> NC <input type="checkbox"/>	USACE <input type="checkbox"/> Navy <input type="checkbox"/> PA <input type="checkbox"/> NC <input type="checkbox"/>	USACE <input type="checkbox"/> Navy <input type="checkbox"/> PA <input type="checkbox"/> NC <input type="checkbox"/>

Relinquished By / Company Name	Date	Time	Received By / Company Name	Date	Time	Reportable to PADEP?	PWSID #	EDDS: Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type
Relinquished By: [Signature]	3-27-09	1800	Received By: [Signature]	3-27-09	1800	<input type="checkbox"/> Yes <input type="checkbox"/> No		Formal Type